

New Modulation Dampers from Veartis!

As part of DuraVents commitment to venting excellence, we are proud to introduce the Veartis modulation dampers to compliment our existing motorized dampers. The new modulation dampers are available in 4"-16" diameters and are ready to ship.

See below for more details and contact our design services team or you sales manager for addition information and pricing.



Vaartis CDS Connector Draft System

Description

The Connector Draft Systems consists of a Single Blade Damper (SB), a butterfly type damper-actuator, combined with a single appliance CDS controller, to maintain a constant negative or positive pressure in the connector

Includes a capacitor return safety mechanism
'G' Model includes Viton seal on damper blade to create positive seal in off position, ensuring no air movement through an off appliance
Available in sized from 4" ID to 16" ID

Standard Equipment

316L stainless steel construction with graphite bearings
0-10VDC fast acting modulating actuator with optional end switches
Open and closed position end switches
Fast acting, 2s or 4s, 0°-90° span

Ordering Matrix

CDS-XX-**
XX = Size - 4-16
** = G (550°F); no letter (1,000°F)

Warranty

Two year mechanical warranty

Application

Chimneys or gas vents serving gas or liquid burning appliances such as Category I, II, III & IV appliances or Building Heating Appliances

Listings and Ratings

UL378, Standard for Draft Equipment
Standard 'G' model listed up to 550°F for continuous operation
(Optional listed up to 1,000°F for continuous operation)

Function

Restricts the flow of flue gas in chimneys and gas vents where excessive negative pressure exists

Construction

20 gauge 316L stainless steel housing and blade
1/2" graphite sealed bearings
'G' model includes Viton seal on damper blade
'G' model Leakage Rate 10 CFH @ 3" w.c.

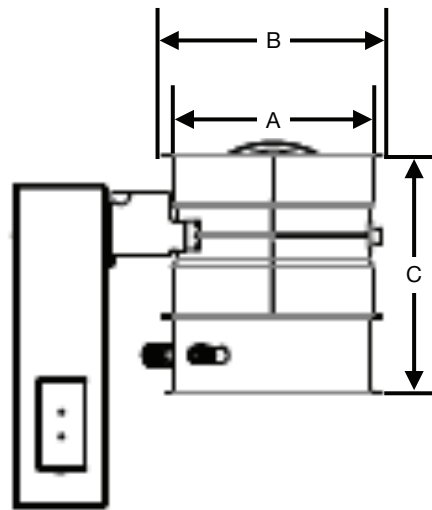
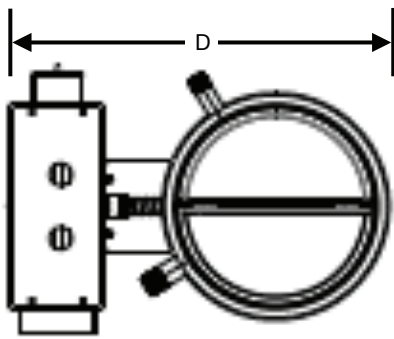
Please visit duravent.com for more information

For current pricing and availability, please call customer service at (800) 835-4429.

Information published in all DuraVent bulletins is current at time of publication and is subject to change without notice.

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Dimensional Information				
Model	A	B	C	D
CDS-04	4"	4-7/8"	10-5/8"	11-1/4"
CDS-06	6"	6-7/8"	10-5/8"	12-7/8"
CDS-08	8"	8-7/8"	10-5/8"	14-7/8"
CDS-10	10"	10-7/8"	10-5/8"	16-7/8"
CDS-12	12"	12-7/8"	10-5/8"	19"
CDS-14	14"	14-7/8"	10-5/8"	21"
CDS-16	16"	16-7/8"	14-7/8"	23"



Power Supply	Power Consumption
24VDC/AC (12V-30V Class 2)	100 mA max @ 12VDC
Relay Output Contact Rating	
2A @ 24VCD/AC	

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